

### Abstract

In an image processor, an image processing method, and an image processing program recording medium, an intensity of a new pixel is calculated on the basis of an intensity of a pixel of interest, an intensity of an original pixel adjacent at an upper side of the pixel of interest, an intensity of an original pixel adjacent at a lower side of the pixel of interest, an intensity of an original pixel adjacent at a left side of the pixel of interest, and an intensity of an original pixel adjacent at the right side of the pixel of interest